

Title (en)
Signal light

Title (de)
Meldeleuchte

Title (fr)
Signal lumineux

Publication
EP 1345188 B1 20130717 (DE)

Application
EP 03005209 A 20030308

Priority
DE 10210984 A 20020313

Abstract (en)
[origin: EP1345188A2] The device has a housing (1) with electrical conductor parts (4), a LED (18) in a pressure part (10) with a transparent light cap (14), a hollow rod (5) into whose one end the pressure part can be pushed axially and whose other end is mounted in the housing and an electric switch (20) arranged in the hollow rod after the LED and operable by axially moving the pressure part.

IPC 8 full level
H01H 13/02 (2006.01); **F21S 8/00** (2006.01); **G08B 5/36** (2006.01); **F21Y 115/10** (2016.01); **H01H 13/06** (2006.01)

CPC (source: EP US)
H01H 13/023 (2013.01 - EP US); **F21W 2111/00** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US); **H01H 13/06** (2013.01 - EP US); **H01H 2009/048** (2013.01 - EP US); **H01H 2011/0081** (2013.01 - EP US); **H01H 2219/04** (2013.01 - EP US)

Cited by
US8575503B2; WO2010057805A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)
LT LV

DOCDB simple family (publication)
EP 1345188 A2 20030917; EP 1345188 A3 20031217; EP 1345188 B1 20130717; AU 2003200961 A1 20031002; AU 2003200961 B2 20080508; BR 0300493 A 20040817; BR PI0300493 B1 20190917; CA 2422020 A1 20030913; CA 2422020 C 20080429; CN 100491819 C 20090527; CN 1455148 A 20031112; DE 10210984 A1 20031009; DE 10210984 B4 20080430; LT 2003020 A 20030925; LT 5070 B 20031125; LV 13093 B 20040420; NO 20031114 D0 20030311; NO 20031114 L 20030915; NO 334215 B1 20140113; PL 202191 B1 20090630; PL 359138 A1 20030922; RU 2308090 C2 20071010; SG 120090 A1 20060328; US 2003214816 A1 20031120; US 7104677 B2 20060912

DOCDB simple family (application)
EP 03005209 A 20030308; AU 2003200961 A 20030312; BR 0300493 A 20030312; BR PI0300493 A 20030312; CA 2422020 A 20030313; CN 03142320 A 20030313; DE 10210984 A 20020313; LT 2003020 A 20030306; LV 030030 A 20030312; NO 20031114 A 20030311; PL 35913803 A 20030313; RU 2003106164 A 20030305; SG 200301622 A 20030313; US 38781703 A 20030313